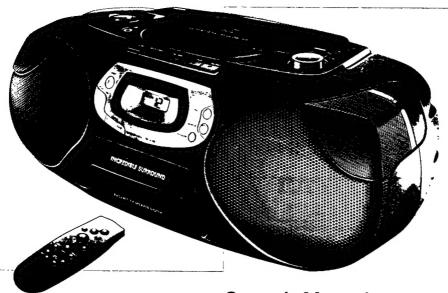
PHILIPS MAGNAVOX

AZ 1207 CD Radio Cassette Recorder





Owner's Manual Mode d'emploi Instructivo de manejo

Toll Free Help Line
Ligne d'assistance en service libre
Línea de ayuda telefónica sin cargo
800-531-0039

Return your Warranty Registration card today to ensure you receive all the benefits you're entitled to.

- Once your Philips Magnavox purchase is registered, you're eligible to receive all the privileges of owning a Philips Magnavox product.
- So complete and return the Warranty Registration Card enclosed with your purchase at once. And take advantage of these important benefits.

Warranty | Verification

Registering your product within 10 days confirms your right to maximum protection under the terms and conditions of your Philips Magnavox warranty.

Owner Confirmation

Your completed Warranty Registration Card serves as verification of ownership in the event of product theft or loss.

Model Registration

Returning your Warranty Registration Card right away guarantees you'll receive all the information and special offers which you qualify for as the owner of your model.

Know these S@∬@℃∑ symbols



CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

this information	for future reference.
Model No	

Enter below the Serial No. which is located on the rear of the cabinet. Retain

For Customer Use

Serial No.

This "bolt of lightning" indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: TO PREVENT
FIRE OR SHOCK HAZARD, DO
NOT EXPOSE THIS EQUIPMENT TO
rain or moisture.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, and fully insert.

English	Safety instructions	CD player10–12 Cassette recorder13–14 General information15 Troubleshooting16 Limited warranty17	English
Français	Conseils de sécurite18–19 Comandes	Lecteur de CD24–26 Platine cassette27–28 Informations général29 Recherche de pannes30 Garantie limitée31	Français
Español	Instrucciones sobre seguridad32–33 Controles34–35 Fuente de alimentación36 Funciones básicas37 Radio37	Reproductor CD38-40 Grabadora41-42 Información general43 Localización de averías44 Garantia limitada45	Español

Canada

English: This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications.

Français: Cet appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de Classe B prescrites dans le Règlement sur le Brouillage Radioélectrique édicté par le Ministère des Communications du Canada.

México



Es necesario que lea cuidadosamente su instructivo de manejo.



SAFETY INSTRUCTIONS - Read before operating equipment

This product was designed and manufactured to meet strict quality and safety standards. There are, however, some installation and operation precautions which you should be particularly aware of.

- Read Instructions All the safety and operating instructions should be read before the appliance is operated.
- Retain Instructions The safety and operating instructions should be retained for future reference.
- Heed Warnings All warnings on the appliance and in the operating instructions should be adhered to.
- Follow Instructions All operating and use instructions should be followed.
- Water and Moisture The appliance should not be used near water - for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement or near a swimming pool, etc.
- Carts and Stands The appliance should be used only with a cart or stand that is recommended by the manufacturer.

6A.



An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

- Wall or Ceiling Mounting The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
- 8. Ventilation The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or, placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
- Heat The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- 10. Power Sources The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.

11. Grounding or Polarization —
Precautions should be taken so
that the grounding or polarization
means of an appliance is not
defeated.



CAUTION: To prevent electric shock, match the wide blade of this plug to the wide slot, fully insert. Do not use this (polarized) plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.

- 12. Power-Cord Protection Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords and plugs, convenience receptacles, and the point where they exit from the appliance.
- **13. Cleaning** The appliance should be cleaned only as recommended by the manufacturer.
- **14. Power Lines** An outdoor antenna should be located away from power lines.
- **15. Nonuse Periods** The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.
- 16. Object and Liquid Entry Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
- 17. Damage Requiring Service The appliance should be serviced by qualified service personnel when:
 - A. The power-supply cord or the plug has been damaged; or
 - **B.** Objects have fallen, or liquid has spilled into the appliance; or
 - **C.** The appliance has been exposed to rain; or
 - D. The appliance does not appear to operate normally or exhibits a marked change in performance; or
 - **E.** The appliance has been dropped, or the enclosure damaged.
- 18. Servicing The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.

PHILIPS MAGNAVOX



Congratulations on your purchase, and welcome to the "family!"

Dear Philips Magnavox product owner:

Thank you for your confidence in Philips Magnavox. You've selected one of the best-built, best-backed products available today. And we'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the Philips Magnavox "family," you're entitled to protection by one of the most comprehensive warranties and outstanding service networks in the industry.

What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

And most importantly you can count on our uncompromising commitment to your total satisfaction.

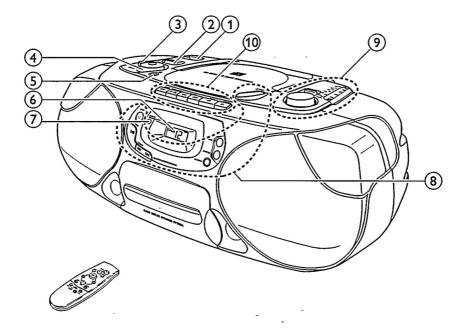
All of this is our way of saying welcome—and thanks for investing in a Philips Magnavox product.

Sincerely,

200

Robert Minkhorst
President and Chief Executive Officer

P.S. Remember, to get the most from your Philips Magnavox product, you must return your Warranty Registration Card within 10 days. So please mail it to us right now!



BASIC FUNCTIONS

① POWER: CD, TUNER, TAPE...selects the sound source

② INCREDIBLE
SURROUNDreates a phenomenal
stereo effect

③ DBB.....enhances the bass

④ VOLUME ∇ △adjusts the volume level

⑤ ∩3.5mm headphone socket

Note: Connecting the headphones will switch off the speakers,

⑥ Display

(7) REMOTE SENSOR .. sensor for the infrared remote control

® CD PLAYER

△ OPENopens the CD
compartment
STOPstops CD play and erases the program
PLAY-PAUSE ▷□starts and interrupts CD play
SEARCH ⋈⊲ ⊳ыskips and searches forward and backward
PROGRAMprograms track numbers and reviews the program
SHUFFLEplays CD tracks in random order
REPEATrepeats a track, the entire

TUNING	tunes to radio stations
BAND	selects the wave band

CD, or the program

10 CASSETTE RECORDER

	interrupts recording or playback
	stops the tape and opens the cassette compartment
SEARCH №	rewinds the tape
SEARCH ≪	fast forwards the tape
PLAY < 1	starts playback
RECORD O	starts recording

REMOTE CONTROL

VOLUME ▼ ▲	decreases or increases the volume level
SHUFFLE	plays CD tracks in random order
REPEAT	repeats a track, the entire CD, or the program
▶ II	starts and interrupts CD play
HH	selects the beginning of a current, previous or subsequent track of a CD
=	stops CD play and erases the program
SEARCH ← ►	searches backward/forward in a CD track

Note: The TUNER CONTROL keys on the remote control have no function with this set.

Batteries

For the set (optional)

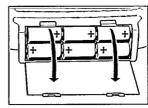
Open the battery compartment of the set and insert 6 batteries, type R20, UM-1 or D-cells (preferably alkaline).

For the remote control (supplied)

Open the battery compartment of the remote control and insert 2 batteries, type R03, UM-4 or AAA-cells (preferably alkaline).

Remove batteries if they are dead or if the set is not going to be used for a long time.

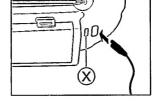
Batteries contain chemical substances, so they should be disposed of properly.





AC power supply

- 1 Check whether the voltage as shown on the type plate corresponds to your local voltage. If it does not, consult your dealer or service organization. The type plate is located on the bottom of the set.
- 2 If the set is equipped with a VOLTAGE selector (x), set this selector to the local voltage.



3 Connect the AC power cord to the AC MAINS socket and to the wall socket. This switches on the AC power supply. The AC power cord is inside the battery compartment.

The battery supply will be switched off when the set is connected to the AC power. To change to battery supply, disconnect the AC power cord from the unit's AC MAINS socket.

To disconnect the set from AC power completely, remove the AC power cord from the wall socket.

The set complies with the FCC-Rules, Part 15 and with 21 CFR 1040.10. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

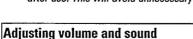
English

Switching the set on and off

Set the POWER control to the desired sound source: CD. TUNER, or TAPE.

The set is switched off when the POWER control is set to OFF/TAPE and the keys of the tape deck are released.

Note: If you use batteries, always be sure to switch the set off after use. This will avoid unnecessary power consumption.



Adjust the volume using the VOLUME $\nabla \triangle$ control.

→ Display indication: Volume level from 0 to 32.

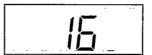
Increase and decrease the bass level by pressing DBB.

Switch the surround sound effect on and off by pressing INCREDIBLE SURROUND.

The bass level can also be emphasized if you place the set against a wall or shelf. Do not cover any vents; leave sufficient room around the unit for ventilation.

Note: The effect of INCREDIBLE SURROUND may vary with different types of music.

TO A CO MACAGO !



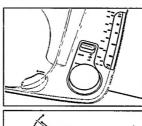
Radio – tuning to radio stations

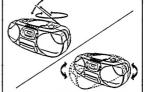
- Set the POWER control to TUNER.
- 2 Select the wave band using the BAND selector.
- 3 Tune to the desired radio station by using the TUNING knob.

Improving RADIO reception

For **FM** stations, pull out the telescopic antenna. To improve the signal, incline and turn the antenna. Reduce its length if the signal is too strong (very close to a transmitter).

For **AM** stations, direct the built-in antenna by turning the whole set. The telescopic antenna is not needed.





Playing a CD

- 1 Set the POWER control to CD.
- 2 Press △ OPEN to open the CD compartment.
- 3 Insert an audio CD (printed side up) and close the CD compartment.
 - The CD player starts and scans the contents list of the CD. Then, the CD player stops. Display indication: the total number of tracks.



- Display indication: the current track number.
- 5 Press the STOP □ button to stop CD play.
 - → Display indication: the total number of tracks.

You can interrupt CD play by pressing PLAY-PAUSE ▷III. Continue CD play by pressing the button again.

- Display indication: the current track number flashes.

Note: CD play will also stop if:

- you open the CD compartment,
- the end of the CD is reached, or
- you move the POWER control to TUNER or TAPE.

If you make a mistake when operating the CD player, or if the CD player cannot read the CD, the display shows $\mathcal E$ or n a. (See "TROUBLESHOOTING".)

If you press PLAY-PAUSE $\triangleright \mathbb{II}$ and there is no CD inserted, the display shows n o.

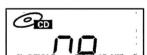












Environmental information

All redundant packing material has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet).

Your set consists of materials which can be recycled if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packing materials, dead batteries and old equipment.

Different playing modes: SHUFFLE / REPEAT

SHUFFLE - Playing in random order

- 1 Press SHUFFLE before or during CD play.
 - All the tracks of the CD (or program if available) will now be played in random order.
- 2 Press SHUFFLE again to return to normal CD play.

REPEAT - Repeating the entire CD or one track of the CD

- 1 Before or during CD play, press REPEAT repeatedly to cause the display to show the different repeating modes.
 - → REPEAT: the current track is played repeatedly.
 - REPEAT ALL: the entire CD or program is played repeatedly.
- 2 Press REPEAT until the display indication disappears to return to normal CD play.

Note: You can activate the different playing modes at the same time, e. g. you can repeatedly play the entire CD or program in random order (SHUFFLE REPEAT ALL).



Search backward ⋈ and forward ⋈

Selecting another track

Briefly press the SEARCH \bowtie or \bowtie button once/several times to skip to the beginning of the current, previous or subsequent track(s).

During play:

CD play continues automatically with the selected track. When playback is stopped:

Press PLAY-PAUSE DII to start CD play.

Display indication: the selected track number.

Searching for a passage during CD play

- 1 Hold down the SEARCH ⋈ or ⋈ button to find a particular passage in a forward or backward direction.
 - → CD play continues at a low volume.
- 2 Release the button when you have reached the desired passage.

Note: In the SHUFFLE and REPEAT modes or when playing a program, searching is only possible within the particular track.





Programming track numbers

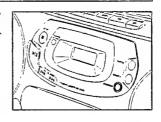
You can select a number of tracks and store these in the memory in the desired sequence. You can store any track more than once. A maximum of 20 tracks can be stored in the memory.

- 1 Select the desired track with SEARCH ⋈⊲ or ⋈⋈.
- 2 As soon as the number of the desired track is displayed, press the PROGRAM button to store the track in the memory.
 - PROGRAM appears in the display and P lights up briefly. Then, the number of the stored track is shown.
- 3 Select and store all desired tracks in this way.

You can review your settings by pressing the PROGRAM button for more than 2 seconds.

→ The display shows all stored track numbers in sequence.

If you try to store more than 20 tracks, the display shows \mathcal{F} .







Playing the program

If you have selected the tracks while playback is stopped, press PLAY-PAUSE $\triangleright \mathbf{n}$.

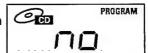
If you have selected the tracks during CD play, first press STOP \Box , then press PLAY-PAUSE $\triangleright \omega$.



Erasing the program when playback is stopped

From the stop position, press STOP \square .

→ no lights up briefly, PROGRAM disappears, and your program is erased.



Note: The program will also be erased if you:

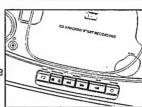
- interrupt the power supply,
- open the CD compartment, or
- move the POWER control to TUNER or TAPE.

nalish

Playing a cassette

- 1 Set the POWER control to TAPE.
- 2 Press STOP-OPEN □△ to open the cassette compartment.
- 3 Insert a recorded cassette with the open side upwards and close the cassette compartment.
- 4 Press PLAY < to start playback.
- 5 Press ⇒ or ⋖ to rewind or fast forward the tape.
- **6** To stop the tape press STOP-OPEN $\square \triangle$.

Note: The keys are released at the end of the tape.



General information on recording

Recording is permissible insofar as copyright or other rights of third parties are not infringed upon.

For recording on this set you should use a cassette of the type NORMAL (IEC type I). This deck is not suitable for recording on cassettes of the type CHROME (IEC type II) or METAL (IEC type IV).

The recording level is set automatically. The controls VOLUME, INCREDIBLE SURROUND and DBB do not affect the recording.

At the very beginning and end of the tape, no recording will take place in the 7 seconds during which the leader tape passes the recorder heads.

Protecting tapes from accidental erasure

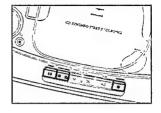
Keep the cassette side to be protected in front of you and snap off the left tab. Now, recording on this side is no longer possible.

To record again on this side of the cassette, cover the opening with a piece of adhesive tape.



Recording from the CD player – CD synchro start

- 1 Set the POWER control to CD.
- 2 Insert a CD and, if desired, program the track numbers.
- 3 Press STOP-OPEN □△ to open the cassette compartment.
- 4 Insert a blank, unprotected, cassette and close the cassette compartment.



- 5 Press RECORD O to start recording.
 - Playing of the CD or program starts automatically. It is not necessary to start the CD player separately.
- **6** For brief interruptions press PAUSE III. Press the PAUSE III key again to resume recording.
- 7 To stop recording, press STOP-OPEN □△.

Note: the recording can be started from different positions:

- if the CD player is in pause mode, recording will start from this very position (use SEARCH ⋈ or ⋈);
- if the CD player is in stop mode, recording will start from the beginning of the CD or program.

Recording from the radio

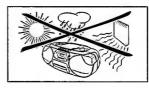
- Set the POWER control to TUNER.
- 2 Tune to the desired radio station (see "RADIO").
- **3** Press STOP-OPEN $\square \triangle$ to open the cassette compartment.
- 4 Insert a blank, unprotected, cassette and close the cassette compartment.
- 5 Press RECORD O to start recording.
- 6 For brief interruptions press PAUSE III. To resume recording press the PAUSE III key again.
- 7 To stop recording, press STOP-OPEN □△.

General maintenance

Do not expose the set, batteries, CDs, or tapes to humidity, rain, sand, or excessive heat (caused by heating equipment or direct sunlight).

The mechanical parts of the set contain self-lubricating bearings and must not be oiled or lubricated!

You can clean the set with a soft, slightly dampened, lint-free cloth. Do not use any cleaning agents as they may have a corrosive effect.





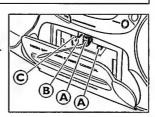
Tape deck maintenance

To ensure proper recording and playback quality, clean parts (a), (b) and (c) after approximately 50 hours of operation. Use a cotton swab slightly moistened with alcohol or head-cleaner fluid.

Press PLAY < and clean the rubber pressure rollers ⓒ.

Press PAUSE III and clean the capstans (B) and the heads (A).

Note: Cleaning of the heads (A) can also be done by playing a cleaning tape once.



CD player and CD handling

The lens \bigotimes of the CD player should never be touched. Always keep the CD compartment closed to avoid dust on the lens.

The lens may cloud over when the set is suddenly moved from cold to warm surroundings. Playing a CD is not possible then. Leave the CD player in a warm environment until the moisture evaporates.

To take the CD out of its box easily, press the center spindle while lifting the CD. Always pick up the CD by the edge and put it back in its box after use.

To clean the CD, wipe it in a straight line from the center toward the edge using a soft, lint-free cloth. A cleaning agent may damage the disc!



Never write on a CD or attach a sticker to it.

CAUTION

Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure.

WARNING

Under no circumstances should you try to repair the set yourself as this will invalidate the warranty. If a fault occurs, first check the points listed below before taking the set for repair.

If you are unable to solve a problem by following these hints, consult your dealer or service center.

Problem	Possible cause	Solution	
No sound,	VOLUME is not adjusted.	Adjust volume.	
no power	Headphones are connected.	Disconnect headphones.	
	Power cord is not securely connected.	Connect the power cord properly.	
	Batteries are dead.	Insert fresh batteries.	
	Batteries are inserted incorrectly.	Insert batteries correctly.	
	Trying to change over from AC power to battery supply without removing the power cord.	Remove the power cord from the unit's AC MAINS socket.	
No reaction to operation of any keys	Electrostatic discharge.	Disconnect the set from power supply, reconnect after a few seconds.	
Poor radio reception	Weak radio signal.	Adjust the antenna for optimum reception.	
	Interference caused by electrical equipment like TVs, computers, engines, etc.	Keep the radio away from electrical equipment.	
no or E indication	The CD is badly scratched or dirty.	Replace or clean the CD.	
770 of 2 maication	No CD is inserted.	Insert a CD.	
	The CD is inserted upside down.	Insert CD with label facing up.	
	The laser lens is steamed up.	Wait until the lens has cleared.	
The CD skips tracks	The CD is damaged or dirty.	Replace or clean the CD.	
	SHUFFLE OF PROGRAM IS active.	Switch off shuffle of program.	
Poor cassette sound quality	Dust and dirt on the heads, capstans or pressure rollers.	Clean heads, capstans, and pressure rollers.	
	Use of unsuitable cassette types (METAL or CHROME) for recording.	Only use NORMAL type cassettes for recording.	
Recording does not work	Cassette tab(s) may be snapped off.	Apply a piece of adhesive tape over the opening.	
Remote control does	Batteries are inserted incorrectly.	Insert batteries correctly.	
not function properly	Batteries are dead.	Insert fresh batteries.	
	Distance to the set is too large.	Reduce distance.	

LIMITED WARRANTY

PORTABLE AUDIO

One Year Free Exchange
This product must be carried in for an exchange.

WHO IS COVERED?

You must have proof of purchase to exchange the product. A sales receipt or other document showing that you purchased the product is considered proof of purchase. Attach it to this owner's manual and keep both nearby.

WHAT IS COVERED?

Warranty coverage begins the day you buy your product. For one year thereafter, a defective or inoperative product will be replaced with a new, renewed or comparable product at no charge to you. A replacement product is covered only for the original warranty period. When the warranty on the original product expires, the warranty on the replacement product also expires.

WHAT IS EXCLUDED?

Your warranty does not cover:

- labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- product repair and/or part replacement because of misuse, accident, unauthorized repair or other cause not within the control of Philips Consumer Electronics Company.
- reception problems caused by signal conditions or cable or antenna systems outside the unit.
- a product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether copyrighted or not copyrighted.)
- a product used for commercial or institutional purposes.

WHERE IS EXCHANGE AVAILABLE?

You may exchange the product in all countries where the product is officially distributed by Philips Consumer Electronics Company. In countries where Philips Consumer Electronics Company does not distribute the product, the local Philips service organization will attempt to provide a replacement product (although there may be a delay if the appropriate product is not readily available).

BEFORE REQUESTING EXCHANGE...

Please check your owner's manual before requesting an exchange. Adjustments of the controls discussed there may save you a trip.

EXCHANGING A PRODUCT IN U.S.A., PUERTO RICO OR U.S.VIRGIN ISLANDS...

Contact your dealer to arrange an exchange. Or, ship the product, insured and freight prepaid, and with proof of purchase enclosed, to the address listed below.

Small Product Service Center Philips Service Company 907 Snapps Ferry Road, Plant 2, Building 6 Greeneville, TN 37743

(In U.S.A., Puerto Rico and U.S.Virgin Islands, all implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are limited in duration to the duration of this express warranty. But, because some states do not allow limitations on how long an implied warranty may last, this limitation may not apply to you.)

EXCHANGING A PRODUCT IN CANADA...

Please contact Philips at:

1-800-661-6162 (French Speaking) 1-800-363-7278 (English Speaking)

(In Canada, this warranty is given in lieu of all other warranties. No other warranties are expressed or implied, including any implied warranties of merchantability or fitness for a particular purpose. Philips is not liable under any circumstances for any direct, indirect, special, incidental or consequential damages, howsoever incurred, even if notified of the possibility of such damages.)

TO GET OUT-OF-WARRANTY EXCHANGE...

In U.S.A., Puerto Rico or U.S.Virgin Islands, contact Philips Service Company at (800) 851-8885 to obtain the cost of out-of-warranty exchange. Then carefully pack the product and ship it to the Small Product Service Center (address listed above). In Canada, call the phone number listed above under "Exchanging a Product in Canada" to obtain the cost of out-of-warranty exchange.

REMEMBER...

Please record the model and serial numbers found on the product below. Also, please fill out and mail your warranty registration card promptly. It will be easier for us to notify you if necessary.

MODEL#				
SERIAL#				

This warranty gives you specific legal rights. You may have other rights which vary from state/province to state/province.

A Division of Philips Electronics North America Corporation Knoxville, Tennessee 37914-1810, U.S.A.



CLASS 1 LASER PRODUCT